

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Boles et al.  
SERIAL NO.: Continuation of 09/336,609 GROUP NO.: Not yet assigned  
FILING DATE: Herewith EXAMINER: Not yet assigned  
(December 19, 2001)  
TITLE: Detection of Non-Viral Organisms With SRP RNA

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with provisions of 37 C.F.R. § 1.98, copies of the references were cited or submitted in the parent application U.S. Serial No. 09/336,609, filed on June 18, 1998, which is relied upon for an earlier effective filing date under 35 U.S.C. 120.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**
- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or

- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

#### STATEMENT

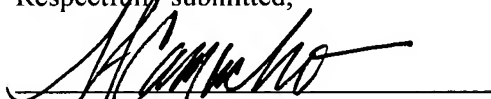
As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that:

- ☐ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

#### FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the commissioner is authorized to charge the missing fee to our Deposit Account, No. 20-0531. Any over payments should be credited to said Deposit Account.

Respectfully submitted,



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FORM PTO - 1449

## INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: EXT-073C1

APPLICANT(S): Boles et al.

SERIAL NO.: Continuation of 09/336,609

FILING DATE: Herewith GROUP: Not yet  
Assigned15720 U.S. PTO  
10/024944  
12/19/01

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	4,851,330	7/25/89	Kohne	435	6	4/16/87
	A2	4,868,105	9/89	Urdea et al.	435	6	
	A3	5,216,143	6/1/93	Hogan et al.	536	24.32	6/28/91
	A4	5,288,611	2/22/94	Kohne	435	6	3/19/92
	A5	5,541,308	7/30/96	Hogan et al.	536	23.1	2/22/94
	A6	5,547,842	8/20/96	Hogan et al.	435	6	9/6/94
	A7	5,567,587	10/22/96	Kohne	435	6	6/2/95
	A8	5,593,841	1/14/97	Hogan et al.	435	6	12/5/94
	A9	5,595,874	1/21/97	Hogan et al.	435	6	8/22/94
	A10	5,601,984	2/11/97	Kohne	435	6	6/2/95
	A11	5,674,684	10/7/97	Hogan et al.	435	6	5/30/95
	A12	5,677,127	10/14/97	Hogan et al.	435	6	5/30/95
	A13	5,677,128	10/14/97	Hogan et al.	435	6	5/30/95
	A14	5,677,129	10/14/97	Hogan et al.	435	6	5/30/95
	A15	5,679,520	10/21/97	Hogan et al.	435	6	5/30/95
	A16	5,681,698	10/28/97	Hogan et al.	435	6	1/5/94
	A17	5,683,872	11/97	Rudert et al.	435	6	
	A18	5,683,876	11/4/97	Hogan	435	6	5/30/95
	A19	5,688,645	11/18/97	Kohne	435	6	6/2/95
	A20	5,691,149	11/25/97	Hogan et al.	435	6	5/30/95
	A21	5,693,468	12/2/97	Hogan et al.	435	6	5/30/95
	A22	5,693,469	12/2/97	Hogan	435	6	5/30/95
	A23	5,714,321	2/3/98	Hogan	435	6	5/30/95

<b>FORM PTO - 1449</b>				<b>ATTORNEY DOCKET NO.: EXT-073C1</b>					
<b>INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANT(S): Boles et al.</b>					
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<b>U.S. PATENT DOCUMENTS</b>									
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>		
	A24	5,714,324	2/3/98	Kohne	435	6	6/2/95		
	A25	5,871,923	02/16/99	Mochle	435	6	02/19/97		
<b>FOREIGN PATENT DOCUMENTS</b>									
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY CODE</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE</b>	<b>ABSTRACT ONLY</b>	<b>ENGLISH LANG (Y/N)</b>
	B1	[1991]-47097(A)	2/91	JP					
<b>OTHER ART, JOURNAL ARTICLES, ETC.</b>									
<b>EXAM. INIT.</b>	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>								
	C1	Brown, et al. Genetic Selection and DNA Sequences of 4.5S RNA Homologs, 1989, 1717(12)6517-6520							
	C2	Buchardt et al. Trends in Biotechnology, 1993, 11(9)384-6							
	C3	Griffin et al. Journal of Biological Chemistry, 1975, Vol. 250, No. 14, 5426-5437							
	C4	Kenny et al.: "Mutation Typing Using Electrophoresis and Gel-Immobilized Acrydite™ Probes" <i>Bio Techniques</i> 25(3):516-521 (9/98)							
	C5	Michaeli et al. Molecular and biochemical Parasitology, 1992, 51(55-64)							
	C6	Nakamura et al., Small Cytoplasmic RNA of Bacillus Brevis: transcriptional and phylogenetic analysis, <i>Microbiology</i> , 140:498 (1994)							
	C7	Nakamura et al. Nucleic Acids Research, 1992, Vol. 20, No. 19, 5227-5228							
	C8	Neils Larsen and Christian Zwieb, SRP-RNA sequence alignment and secondary structure, <i>Nucleic Acids Research</i> , 19(2):209-215 (12/90)							
	C9	Tore Samuelsson, A Mycoplasma protein homologous to mammalian SRP54 recognizes a highly conserved domain or SRP RNA, <i>Nucleic Acids Research</i> , 20(21):5763-5770 (9/92).							
	C10	Zwieb et al. Nucleic Acids Research, 2000, Vol. 28, No. 1, 171-172							
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				